

ABSTRACT OF THE DISCLOSURE

A web bonded plastic sheet extruding system to provide a fast and economic benefits compliance production of comfortable and duration mid sole for shoes by having two extruders adapted to a heating die and to
5 respectively deliver thermo-plastic materials of different densities through the heating guide pipes; two shaft rods provided in front of a roll compressor to respectively take up an upper web and a lower web and bond webs on the plastic materials by infusion through the roller unit into a web bonded plastic sheet combined with a higher density and a lower density.